



PATENT
ATTORNEY DOCKET NO.: DIVER1270-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

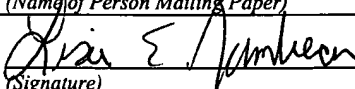
Applicants: Jay M. Short Art Unit: 1635
Application No.: 10/034,622 Examiner: Unknown
Filed: December 21, 2001
Title: CONSTRUCTION AND USE OF CATALOGUED NUCLEIC ACID
LIBRARIES THAT CONTAIN ADVANTAGEOUSLY ADJUSTED
REPRESENTATIONS OF DEFINED COMPONENTS

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22314-1450

TRANSMITTAL SHEET

Transmitted herewith for the above-identified application please find:

1. Information Disclosure Statement (2 pages);
2. Form PTO-1449 (1 page);
3. A copy of the Supplemental European Search Report (3 pages);
4. (2) References; and
5. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, December 13, 2004 , in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22314-1450	
Lisa E. Jambeau	
<i>(Name of Person Mailing Paper)</i>	
 <i>(Signature)</i>	December 13, 2004 <i>(Date)</i>

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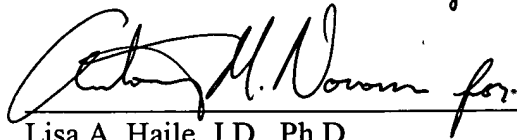
Art Unit: 1635
Examiner: Unknown

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if any fee is required, authorization is hereby given to charge Deposit Account No. 07-1896.

Respectfully submitted,

Reg. No. 45,517

Date: December 13, 2004



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USPTO CUSTOMER NUMBER 28213



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Art Unit: 1635
Examiner: Unassigned

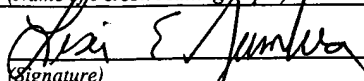
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P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are references relating to the above-identified application. Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a related foreign application not more than three months prior to the filing of this submission. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and copies are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

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Lisa E. Jambeau	
(Name of Person Mailing Paper)	
	December 13, 2004
(Signature)	(Date)

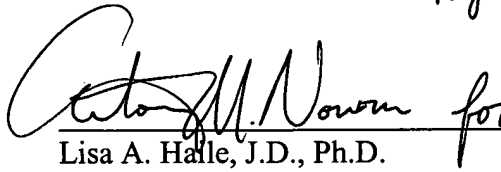
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 *for*

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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No.: DIVER1270-5	Application No.: 10/034,622
	Applicants: Jay S. Short	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: December 21, 2001	Group Art Unit: 1635



U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/ NO)
	AA	97/48717	12/24/97	WO			
	AB	95/08647	03/30/95	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

EXAMINER GTV6426727.1 104703-175	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.